

Title (en)
Process for the production of ink concentrates

Title (de)
Verfahren zur Herstellung von einem Tintenkonzentrat

Title (fr)
Méthode de fabrication d'un concentré d'encre

Publication
EP 0774494 B1 20010606 (EN)

Application
EP 96308021 A 19961105

Priority
GB 9523387 A 19951116

Abstract (en)
[origin: EP0774494A1] 1. A process for the preparation of an ink concentrate which comprises (a) milling a crude metal phthalocyanine to reduce the particle size thereof, thereby forming a modified crude metal phthalocyanine and (b) kneading a mixture of the modified crude metal phthalocyanine together with an ink vehicle comprising one or more ink solvents, the metal phthalocyanine being present in an amount of 20 to 80% by weight of the kneaded mixture, to give an ink concentrate containing the metal phthalocyanine in pigmentary form dispersed in the ink vehicle.

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C09B 67/12; **C09D 11/02**

IPC 8 full level
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CPC (source: EP KR US)
C09B 67/0016 (2013.01 - EP KR US); **C09B 67/0023** (2013.01 - EP KR US); **C09D 11/037** (2013.01 - EP KR US)

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A.S.WALLS Surface Coatings Intern. 2000(7), 337

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